



PATENT
Docket No.: 176/60792 (6-11415-868)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mahin D. Maines)
Serial No. : 09/606,129)
Cnfrm No. : 5529)
Filed : June 28, 2000)
For : BILIVERDIN REDUCTASE FRAGMENTS)
AND VARIANTS, AND METHODS OF)
USING BILIVERDIN REDUCTASE AND)
SUCH FRAGMENTS AND VARIANTS)

Examiner: OK
D. Ramirez

Art Unit: to enter
1652 DR
2/18/05

AMENDMENT

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the July 14, 2004, office action, please amend the above-identified patent application as set forth below

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.